

08-26-3



In The United States Patent and Trademark Office

Serial Number: 10/606178
Application Filed: 2003 June 24
Applicant: Alfred Tom
Application Title: Methods and Apparatus for a Self-Configuring Smart Modular Wireless Device
Examiner: unknown

Mailed: Mon Aug 25, 2003
At: San Francisco, CA

Information Disclosure Statement

Assistant Commissioner for Patents
Washington, District of Columbia 20231

Sir or Miss:

Attached are completed Form-1449 and Form-1449B and copies of the pertinent parts of the references cited thereon. Following are comments on any non-English-language references pursuant to Rule 98:

Schmitz shows a modular cellular telephone with interchangeable RF components. However, there is no way to change baseband components, which limits the types of standards it can support, and there is no mechanism for the exchange information or auto-configuration based on this exchanged information. This significantly limits the flexibility of the telephone.

None of the references sited in this disclosure statement contain a mechanism for automatically self-configuring the operation of a wireless device based on information exchanged between the device shell and the cartridge.

Very Respectfully,

A handwritten signature in cursive script, appearing to read "Alfred Tom".

Applicant: Alfred Tom
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Lafayette, CA 94549
415.299.9195

Enclosures: PTO-1449, PTO-1449B, and ¹⁴~~12~~ references

AUG 25 2003

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

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Sheet

4

of

1

Attorney Docket Number

Complete if Known

Application Number

10/606178

Filing Date

6/24/03

First Named Inventor

Alfred Tam

Art Unit

Examiner Name

Attorney Docket Number

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (# known)				
		GB 2 292 653 B	02-28-1990	Pooler		
		0 521 609 A2	01-07-1993	Kvisima		
		DE 43 44 249 A1	6-29-1995	Schmitz		

**Examiner
Signature**

Date
Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T : Commissioner for Patents, Washington, DC 20231.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

2

Complete If Known

Application Number

10/606178

Filing Date

6/24/03

First Named Inventor

Alfred Tom

Art Unit

Examiner Name

Attorney Docket Number

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		PCMCIA/JEIDA, PC Card standard Release 7.0, Feb 1999	
		MOBILE FUN, Twinsim Card for Ericsson T28, Webpage	
		TELSIM, Cap 2, Webpage	
		MOBYPHONES, (No Title), Webpage	
		FINANCIAL DAILY, Two numbers in one SIM card, 5/5/2002, Webpage	
		WIRELESS OPEN MOBILE ALLIANCE, Building an Industry-Wide Mobile Data Synchronization Protocol, Webpage	
		HANDSPRING, The Springboard Platform, 3/2001, Webpage	
		J. CHRISTOPHER BELL, MOVE IT!, 4/1996, Newton Technology Journal, Apple Newton Developer Relations Group, Cupertino, CA	
		J. CHRISTOPHER BELL, Writing a Transport, 4/1996, Newton Technology Journal, Apple Newton Developer Relations Group, Cupertino, CA	

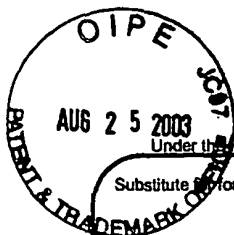
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Applicant Number	10/606178
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Art Unit	
Examiner Name	
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BYTE.NET, Unlock Nokia: What is unlocking a phone?, Web page	
		GSM-SUPPORT.NET, Simlock GSM, what is it?, Web page	

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